

## Recombinant Human ZNF143 protein, His-tagged

Cat. No. ZNF143-3138H Lot. No. (See product label)

### SPECIFICATION

**Product Overview** Recombinant Human ZNF143 protein(428-590 aa), fused with N-terminal His tag, was expressed in E. coli.

**Species** Human

**Source** E.coli

**ProteinLength** 428-590 aa

**Tag** N-His

**Form** The purified protein was Lyophilized from sterile PBS (58mM Na<sub>2</sub>HPO<sub>4</sub>, 17mM NaH<sub>2</sub>PO<sub>4</sub>, 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.

**Purity** 85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

**Storage** Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.

**Reconstitution** Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage. After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage.

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**AA Sequence**

HNDTEPIEEEQEAFPEPPPGQGEDVLKGSQITYVTGVEGDDVVSTQVATVTQSGLS  
QQVTLISQDGTQHVNISQADMQAIGNTITMVTQDGTPTVPAHDAVISSAGTHSVAMV  
TAEGTEGQQVAIVAQDLAAFHTASSEMGHQHSHHLVTTETRPLTLVAT

**GENE INFORMATION****Gene Name**

ZNF143 zinc finger protein 143 [ Homo sapiens ]

**Official Symbol**

ZNF143

**Synonyms**

ZNF143; zinc finger protein 143; zinc finger protein 143 (clone pHZ 1); pHZ 1; SBF;  
STAF; hStaf; SPH-binding factor; transcriptional activator Staf; selenocysteine tRNA  
gene transcription-activating factor; pHZ-1;

**Gene ID**

7702

**mRNA Refseq**

NM\_003442

**Protein Refseq**

NP\_003433

**MIM**


603433

**UniProt ID**

P52747

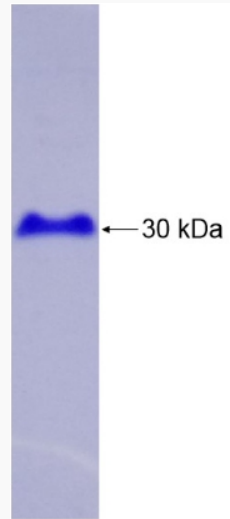
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SDS-PAGE



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